

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Scherer, et al.

Application No.: to be assigned

(Divisional of SN: 10/236,749)

Group No.: 1624

Filed: August 28, 2003

For: Process For Preparing Bisallylboranes And Nonaromatic Boronic Acids

Mail Stop: Patent Application  
Commissioner for Patents  
P. O. Box 1450  
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INFORMATION DISCLOSURE STATEMENT

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Dear Sir:

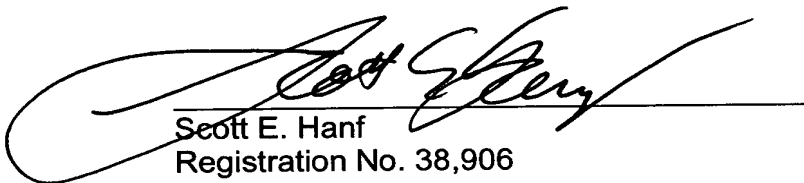
In accordance with the duty of disclosure provisions of 37 CFR §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith).

1. ☒ Enclosures accompanying this Information Disclosure Statement are:
  - 1a. ☒ Form PTO-1449.
  - 1b. ☒ Copies of Information Disclosure Statement citations.
  - 1c. ☐ PCT Search Report.
  - 1d. ☐ Copies of Copending U.S. Applications.
2. ☒ This Information Disclosure Statement is filed under 37 CFR §1.97(b) with the filing of the U.S. patent application. Accordingly, no fee or §1.97(e) Statement is required.
3. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(b) before the latter of three months after the U.S. patent application filing date or the first Office Action on the merits. Accordingly, no fee or §1.97(e) Statement is required.
4. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the first Office Action on the merits, but before a Final Office Action or a Notice of Allowance. The \$180.00 fee set forth in 37 CFR §1.17(p) in accordance with 37 CFR §1.97(c) is to be charged to Deposit Account No. 03-2060.
5. ☐ This Information Disclosure Statement is filed under 37 CFR §1.97(e) in that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Accordingly, no fee is required.
6. ☐ This Information Disclosure Statement is filed in conjunction with a Request For Continued Examination. Accordingly, no fee or §1.97(e) Statement is required.
7. ☐ The English language documents identified by reference in the

TRANSLATION Section of the foreign patents list of the attached 1449 Form are believed to be a concise statement, or the equivalent or substantial equivalent to the foreign language documents cited in the attached 1449 Form.

8. ☐ In addition to the documents cited, the Office's attention is directed to the following copending U.S. Application Serial Number(s), copies of which are attached for the convenience of the Office:

Respectfully submitted,



Scott E. Hanf  
Registration No. 38,906

**CUSTOMER NO. 25,255**

Clariant Corporation  
Industrial Property Department  
4000 Monroe Road  
Charlotte, North Carolina 28205  
Telephone: 704/331-7140  
Facsimile: 704/331-7707

<b>FORM PTO-1449</b> <b>U.S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (37 CFR 1.98(b))	<b>ATTY. DOCKET NO.</b> 2001DE313/D	<b>SERIAL NO.</b> To be assigned
	<b>APPLICANT:</b> Scherer, et al.	
	<b>FILING DATE:</b> 8/28/2003	<b>GROUP:</b> 1624

## U.S. PATENT DOCUMENTS

Examiner Initial		Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	4,978,794	12-1990	BROWN, Herbert C.	568/1		
	AB						

## FOREIGN PATENT OR PUBLISHED FOREIGN APPLICATION

		DOCUMENT NUMBER	PUB. DATE	COUNTRY			TRANSLATION
	BA						
	BB						

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication\*\*)

CA		Bezmenov, A. Ya., et al., "Hydroboration of isoprene and cis- and trans-piperylenes", N.D. Zelinskii Institute of Organic Chemistry, Academy of Sciences, USSR, No. 12, pp. 2111-2120, December 1965
CB		Mikhailove, B.M., et al., "Cyclic boron compounds formed during hydroboration of 1,3-butadiene", N.D. Zelinskii Institute of Organic Chemistry, Academy of Sciences, USSR, Vol. 155, No. 1, pp. 141-144, March 1964
CC		
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>
<b>EXAMINER:</b> Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		